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#	String	Uniqueness
1	“Effectiveness of Antidiabetic treatment in Newly (https://www.google.com/search?q=""“Effectiveness of Antidiabetic treatment in Newly")	Good
2	hyperglycemia. This defect in the insulin secretion, action (https://www.google.com/search?q=" hyperglycemia. This defect in the insulin secretion, action ")	Good
3	insulin secretion, action or both. Insulin is a hormone secreted (https://www.google.com/search?q=" insulin secretion, action or both. Insulin is a hormone secreted ")	Good
4	utilization of glucose. Chronic hyperglycemia may leads to the development (https://www.google.com/search?q=" utilization of glucose. Chronic hyperglycemia may leads to the development ")	Good
5	to blindness, visual impairment, blindness, kidney, nerve, (https://www.google.com/search?q=" to blindness, visual impairment, blindness, kidney, nerve, ")	Good
6	blindness, kidney, nerve, heart disease and stroke. [1] (https://www.google.com/search?q=" blindness, kidney, nerve, heart disease and stroke. [1] ")	Good
7	disease and stroke. [1] (https://www.google.com/search?q=" disease and stroke. [1] ")	Good
8	Classification of diabetes mellitus is based in (https://www.google.com/search?	Good

	q="Classification of diabetes mellitus is based in")	
9	increase in duration, hypertension, poor metabolic control, smoking, (https://www.google.com/search?q=" increase in duration, hypertension, poor metabolic control, smoking, ")	Good
10	metabolic control, smoking, obesity and hyperlipidemia more (https://www.google.com/search?q=" metabolic control, smoking, obesity and hyperlipidemia more ")	Good
11	Prevalence of type 2 diabetes mellitus is due to (https://www.google.com/search?q="Prevalence of type 2 diabetes mellitus is due to")	Good
12	diabetes mellitus. Among them most common genes are Transcription (https://www.google.com/search?q=" diabetes mellitus. Among them most common genes are Transcription ")	Good
13	Transcription factor 7-like 2 (TCF7L2) genes (https://www.google.com/search?q="Transcription factor 7-like 2 (TCF7L2) genes")	Already Exists
14	Location: 10q25.2-q25.3, which is the long (q) arm of chromosome (https://www.google.com/search?q=" Location: 10q25.2-q25.3, which is the long (q) arm of chromosome ")	Already Exists
15	positions 25.2 and 25.3 Molecular Location: base pairs (https://www.google.com/search?q=" positions 25.2 and 25.3 Molecular Location: base pairs ")	Good
16	base pairs 112,950,219 to 113,167,678 on chromosome 10. (https://www.google.com/search?q=" base pairs 112,950,219 to 113,167,678 on chromosome 10. ")	Already Exists
17	adipogenesis, myogenesis, and pancreatic islet development, (https://www.google.com/search?q=" adipogenesis, myogenesis, and pancreatic islet development, ")	Already Exists
18	islet development, beta-cell survival and insulin secretory (https://www.google.com/search?q=" islet development, beta-cell survival and insulin secretory ")	Good
19	granule function [8,9] and regulates a protein proglucagon and (https://www.google.com/search?q=" granule function [8,9] and regulates a protein proglucagon and ")	Good
20	insulin secretion. [10] (https://www.google.com/search?q=" insulin secretion. [10]")	Already Exists
21	insulin secretion, glucose production and tolerance by direct (https://www.google.com/search?q=" insulin secretion, glucose production and	Good

	tolerance by direct ")	
22	islet beta cells. [11,12], decreases proinsulin and elevated (https://www.google.com/search?q=" islet beta cells. [11,12], decreases proinsulin and elevated ")	Good
23	changing life style, diet, weight control by maintaining the (https://www.google.com/search?q=" changing life style, diet, weight control by maintaining the ")	Good
24	diabetes mellitus. If patient continuous to show increase of (https://www.google.com/search?q=" diabetes mellitus. If patient continuous to show increase of ")	Good
25	hemoglobin (HbA1c >6,0) medication with oral antidiabetic drugs (https://www.google.com/search?q=" hemoglobin (HbA1c >6,0) medication with oral antidiabetic drugs ")	Good
26	Biguanides – reduces gluconeogenesis in liver (https://www.google.com/search?q=" Biguanides – reduces gluconeogenesis in liver")	Good
27	insulin sensitizers – improve sensitivity of peripheral (https://www.google.com/search?q=" insulin sensitizers – improve sensitivity of peripheral")	Good
28	Glucagon like peptide agonist – Exenatide, liraglutide. (https://www.google.com/search?q=" Glucagon like peptide agonist – Exenatide, liraglutide.")	Good
29	– linagliptin, [17,18] (https://www.google.com/search?q=" – linagliptin, [17,18]")	Already Exists
30	million by 2040. The Indian statistics showed prevalence (https://www.google.com/search?q=" million by 2040. The Indian statistics showed prevalence ")	Good
31	prevalence is 8.7 and 69.2 million Diabetic cases in adult (https://www.google.com/search?q=" prevalence is 8.7 and 69.2 million Diabetic cases in adult ")	Good
32	adult population.7This is according to IDF diabetes atlas (https://www.google.com/search?q=" adult population.7This is according to IDF diabetes atlas ")	Good
33	2015 Updates . [19] (https://www.google.com/search?q=" 2015 Updates . [19]")	Already Exists
34	insulin secretion, action or both shows a symptoms of polyuria, (https://www.google.com/search?q=" insulin secretion, action or both shows a symptoms of polyuria, ")	Good

	symptoms of polyuria, ")	
35	symptoms of polyuria, polydipsia, polyphagia if uncontrolled causes (https://www.google.com/search?q=" symptoms of polyuria, polydipsia, polyphagia if uncontrolled causes ")	Good
36	hands or feet , blurred vision and kidney dysfunction) and (https://www.google.com/search?q=" hands or feet , blurred vision and kidney dysfunction) and ")	Good
37	(cardiovascular disease). Keecia D [20] (https://www.google.com/search?q=" (cardiovascular disease). Keecia D [20]")	Good
38	diabetes mellitus. Among them most common gene was Transcription (https://www.google.com/search?q=" diabetes mellitus. Among them most common gene was Transcription ")	Good
39	Transcription Factor 7-Like 2 (TCF7L2) Gene. (https://www.google.com/search?q="Transcription Factor 7-Like 2 (TCF7L2) Gene.")	Already Exists
40	study among 5,164 Indian populations with 8 loci PPARG, (https://www.google.com/search?q=" study among 5,164 Indian populations with 8 loci PPARG, ")	Good
41	8 loci PPARG, KCNJ11, TCF7L2, SLC30A8, HHEX, CDKN2A, IGF2BP2, (https://www.google.com/search?q=" 8 loci PPARG, KCNJ11, TCF7L2, SLC30A8, HHEX, CDKN2A, IGF2BP2, ")	Good
42	SLC30A8, HHEX, CDKN2A, IGF2BP2, and CDKAL1 having a risk (https://www.google.com/search?q=" SLC30A8, HHEX, CDKN2A, IGF2BP2, and CDKAL1 having a risk ")	Good
43	in AST and ALT, decrease in total protein and albumin and (https://www.google.com/search?q=" in AST and ALT, decrease in total protein and albumin and ")	Good
44	triglyceride level, LDL, cholesterol and low HDL levels may (https://www.google.com/search?q=" triglyceride level, LDL, cholesterol and low HDL levels may ")	Good
45	serum cholesterol, high density lipoprotein (HDL) and low density (https://www.google.com/search?q=" serum cholesterol, high density lipoprotein (HDL) and low density ")	Already Exists
46	uncontrolled. serum triglyceride (TG) level are higher, (https://www.google.com/search?q=" uncontrolled. serum triglyceride (TG) level are higher, ")	Good
47	[illegible]	[illegible]

47	level are higher, serum Na+ & Cl- were significantly lower, (https://www.google.com/search?q=" level are higher, serum Na+ & Cl- were significantly lower, ")	Good
48	significantly lower, no difference in bicarbonate and potassium (https://www.google.com/search?q=" significantly lower, no difference in bicarbonate and potassium ")	Good
49	potassium ions. in this study uncontrolled diabetes subject (https://www.google.com/search?q=" potassium ions. in this study uncontrolled diabetes subject ")	Good
50	fall in fasting, post prandial blood glucose, glycosylated (https://www.google.com/search?q=" fall in fasting, post prandial blood glucose, glycosylated ")	Good
51	hemoglobin ($p < 0.05$) with significant rise in high density (https://www.google.com/search?q=" hemoglobin ($p < 0.05$) with significant rise in high density ")	Good
52	triglyceride, low density lipoprotein in both groups (https://www.google.com/search?q=" triglyceride, low density lipoprotein in both groups ")	Good
53	– 1 metformin, group – 2 teneligliptin + metformin and (https://www.google.com/search?q=" – 1 metformin, group – 2 teneligliptin + metformin and ")	Good
54	placebo + metformin, observation done by comparing teneligliptin (https://www.google.com/search?q=" placebo + metformin, observation done by comparing teneligliptin ")	Good
55	glycosylated hemoglobin. It is also significant associated with decreased (https://www.google.com/search?q=" glycosylated hemoglobin. It is also significant associated with decreased ")	Good
56	concentrations. based on this study combination of both (https://www.google.com/search?q=" concentrations. based on this study combination of both ")	Good
57	making 2 groups, group – 1 Teneligliptin 20 mg/day and group (https://www.google.com/search?q=" making 2 groups, group – 1 Teneligliptin 20 mg/day and group ")	Good
58	diabetes mellitus. By combination of Teneligliptin and metformin (https://www.google.com/search?q=" diabetes mellitus. By combination of Teneligliptin and metformin ")	Good

59	in the HbA1c, fasting blood glucose and post prandial (https://www.google.com/search?q=" in the HbA1c, fasting blood glucose and post prandial ")	Good
60	hemoglobin (HbA1c), fasting plasma glucose levels (FPG) and (https://www.google.com/search?q=" hemoglobin (HbA1c), fasting plasma glucose levels (FPG) and ")	Good
61	both fasting, post prandial blood glucose in indian type (https://www.google.com/search?q=" both fasting, post prandial blood glucose in indian type ")	Good
62	reducing HbA1c, significant decrease in the rate of hypoglycemia, (https://www.google.com/search?q=" reducing HbA1c, significant decrease in the rate of hypoglycemia, ")	Good
63	hypoglycemia, body weight decreases was observed. DDP (https://www.google.com/search?q=" hypoglycemia, body weight decreases was observed. DDP ")	Good
64	was observed. DDP 4 inhibitors and sulfonylureas added (https://www.google.com/search?q=" was observed. DDP 4 inhibitors and sulfonylureas added ")	Good
65	actions on lipid, teneligliptin (DDP-4 inhibitors) reduces (https://www.google.com/search?q=" actions on lipid, teneligliptin (DDP-4 inhibitors) reduces ")	Good
66	triglycerides levels, reduces postprandial triglycerides and free (https://www.google.com/search?q=" triglycerides levels, reduces postprandial triglycerides and free ")	Good
67	the serum TC, LDLc TG and significant increase HDL levels (https://www.google.com/search?q=" the serum TC, LDLc TG and significant increase HDL levels ")	Good
68	making two groups, group – 1 metformin + glimepiride and group (https://www.google.com/search?q=" making two groups, group – 1 metformin + glimepiride and group ")	Good
69	glimepiride + voglibose, showing total cholesterol (TC), Triglycerides (https://www.google.com/search?q=" glimepiride + voglibose, showing total cholesterol (TC), Triglycerides ")	Good
70	cholesterol (TC), Triglycerides (TG) and low density lipoprotein (https://www.google.com/search?q=" cholesterol (TC), Triglycerides (TG) and low density lipoprotein ")	Good

71	in HDL level. based on this results both groups are showing (https://www.google.com/search?q=" in HDL level. based on this results both groups are showing ")	Good
72	glucose level. as voglibose is showing decreased TC, TG (https://www.google.com/search?q=" glucose level. as voglibose is showing decreased TC, TG ")	Good
73	decreased TC, TG and LDL level but effect was found in (https://www.google.com/search?q=" decreased TC, TG and LDL level but effect was found in ")	Good
74	Socio-demographic status affects the type 2 diabetes (https://www.google.com/search?q=" Socio-demographic status affects the type 2 diabetes")	Good
75	TCF7L2 gene polymorphism has associated with type (https://www.google.com/search?q=" TCF7L2 gene polymorphism has associated with type")	Good
76	TCF7L2 gene polymorphism has associated with renal (https://www.google.com/search?q=" TCF7L2 gene polymorphism has associated with renal")	Good
77	Effect of antidiabetic treatment in type 2 diabates (https://www.google.com/search?q=" Effect of antidiabetic treatment in type 2 diabates")	Good
78	“Effectiveness of Antidiabetic treatment in Newly (https://www.google.com/search?q="“Effectiveness of Antidiabetic treatment in Newly")	Good
79	To study the TCF7L2 gene polymorphism in type (https://www.google.com/search?q=" To study the TCF7L2 gene polymorphism in type")	Good
80	To study the biochemical changes in protein and (https://www.google.com/search?q=" To study the biochemical changes in protein and")	Good
81	This study will be conducted in the department (https://www.google.com/search?q="This study will be conducted in the department")	Already Exists
82	Before the study permission will be taken from (https://www.google.com/search?q="Before the study permission will be taken from")	Good
83	Blood sample will be collected and sent for the (https://www.google.com/search?q="Blood sample will be collected and sent for the")	Good
84	Venous blood from Type-2 Diabetes mellitus Patients (https://www.google.com/search?q=" Venous blood from Type-2 Diabetes mellitus Patients")	Good

	Patients")	
85	demographic profile, present and past health history& it's treatment (https://www.google.com/search?q=" demographic profile, present and past health history& it's treatment ")	Good
86	Other systemic diseases (https://www.google.com/search?q=" Other systemic diseases ")	Already Exists
87	Examination of blood (plasma) sample as under (https://www.google.com/search?q=" Examination of blood (plasma) sample as under")	Good
88	profile (HDL, TG, TC, LDL,) (https://www.google.com/search?q=" profile (HDL, TG, TC, LDL,)")	Good
89	profile (proteins, Urea, Creatinine) (https://www.google.com/search?q=" profile (proteins, Urea, Creatinine)")	Good
90	The subjects selected for study were grouped into (https://www.google.com/search?q="The subjects selected for study were grouped into")	Good
91	GROUP – 1 TCF7L2 gene polymorphism in type 2 diabetes (https://www.google.com/search?q="GROUP – 1 TCF7L2 gene polymorphism in type 2 diabetes")	Good
92	Metformin (500mg to 2000mg) + Glimepiride (1mg (https://www.google.com/search?q=" Metformin (500mg to 2000mg) + Glimepiride (1mg")	Good
93	Metformin (500mg to 2000mg) + Teneligliptin (20 (https://www.google.com/search?q=" Metformin (500mg to 2000mg) + Teneligliptin (20")	Good
94	Metformin (500mg to 2000mg) + Pioglitazone (15 (https://www.google.com/search?q=" Metformin (500mg to 2000mg) + Pioglitazone (15")	Good
95	Voglibose (0.2 to 0.3mg (https://www.google.com/search?q=" Voglibose (0.2 to 0.3mg ")	Already Exists
96	GROUP – 2 NO TCF7L2 GENE POLYMORPHISM IN TYPE 2 (https://www.google.com/search?q="GROUP – 2 NO TCF7L2 GENE POLYMORPHISM IN TYPE 2")	Good
97	Metformin (500mg to 2000mg) + Glimepiride (1mg (https://www.google.com/search?q=" Metformin (500mg to 2000mg) + Glimepiride (1mg")	Good
98	Metformin (500mg to 2000mg) + Teneligliptin (20 (https://www.google.com/search?q=" Metformin (500mg to 2000mg) + Teneligliptin (20")	Good
99	Metformin (500mg to 2000mg) + Pioglitazone (15 (https://www.google.com/search?q=" Metformin (500mg to 2000mg) + Pioglitazone (15")	Good

	q=" Metformin (500mg to 2000mg) + Pioglitazone (15 ")	
100	Voglibose (0.2 to 0.3mg (https://www.google.com/search?q=" Voglibose (0.2 to 0.3mg ")	Already Exists
101	Newly diagnosed type 2 diabetes mellitus patients. (https://www.google.com/search?q=" Newly diagnosed type 2 diabetes mellitus patients.")	Good
102	126 mg/dl (7.0 mmol/L) (https://www.google.com/search?q=" 126 mg/dl (7.0 mmol/L)")	Already Exists
103	200mg/dl (11.1 mmol/L) (https://www.google.com/search?q=" 200mg/dl (11.1 mmol/L) ")	Good
104	Patients already diagnosed with diabetes mellitus (https://www.google.com/search?q=" Patients already diagnosed with diabetes mellitus")	Already Exists
105	SAMPLE SIZE CALCULATION AND STATISTICAL ANALYSIS: (https://www.google.com/search?q="SAMPLE SIZE CALCULATION AND STATISTICAL ANALYSIS:")	Good
106	type II error. Assuming a minimum power 80% and 95% significance (https://www.google.com/search?q=" type II error. Assuming a minimum power 80% and 95% significance ")	Good
107	conditions e.g.: diabetes mellitus. (https://www.google.com/search?q=" conditions e.g.: diabetes mellitus.")	Already Exists
108	The calculated minimum sample size for our study (https://www.google.com/search?q=" The calculated minimum sample size for our study")	Good
109	manual errors, we will be taken the sample size of 150 (https://www.google.com/search?q=" manual errors, we will be taken the sample size of 150 ")	Good
110	in each group. (https://www.google.com/search?q=" in each group. ")	Good
111	Data will be collected and entered in MS excel (https://www.google.com/search?q="Data will be collected and entered in MS excel")	Good
112	vaccuntainers. All the samples will be a liquated and stored (https://www.google.com/search?q=" vaccuntainers. All the samples will be a liquated and stored ")	Good
113	research laboratory, Rama Medical College, Hospital & Research (https://www.google.com/search?q=" research laboratory, Rama Medical College, Hospital & Research ")	Good

	Hospital & Research ")	
114	by Ponez et al., standard salting out procedure. The reagents (https://www.google.com/search?q=" by Ponez et al., standard salting out procedure. The reagents ")	Good
115	out procedure. The reagents required for DNA isolation (https://www.google.com/search?q=" out procedure. The reagents required for DNA isolation ")	Good
116	All the components will be mixed with sterile double (https://www.google.com/search?q="All the components will be mixed with sterile double")	Good
117	Protocol for DNA isolation (salting out Method) (https://www.google.com/search?q="Protocol for DNA isolation (salting out Method)")	Good
118	Thawed blood samples (5ml) from EDTA vaccuntainers (https://www.google.com/search?q=" Thawed blood samples (5ml) from EDTA vaccuntainers")	Good
119	10ml of RBC lysis buffer will be added and the (https://www.google.com/search?q=" 10ml of RBC lysis buffer will be added and the")	Good
120	The centrifuge tubes will be incubated at 370c (https://www.google.com/search?q=" The centrifuge tubes will be incubated at 370c")	Good
121	The samples will be spun at 2000rpm for 15 mins (https://www.google.com/search?q=" The samples will be spun at 2000rpm for 15 mins")	Good
122	After centrifugation the supernatant will be discarded (https://www.google.com/search?q=" After centrifugation the supernatant will be discarded")	Good
123	10ml of RBC lysis buffer will be again added and (https://www.google.com/search?q=" 10ml of RBC lysis buffer will be again added and")	Good
124	The samples will be spun at 2000 rpm for 15mins (https://www.google.com/search?q=" The samples will be spun at 2000 rpm for 15mins")	Good
125	The supernatant will be discarded off and a white (https://www.google.com/search?q=" The supernatant will be discarded off and a white")	Good
126	1 ml of nucleus lysis buffer will be added then (https://www.google.com/search?q=" 1 ml of nucleus lysis buffer will be added then")	Good
127	About 20µl of 10%SDS will be added and mixed properly (https://www.google.com/search?q=" About 20µl of 10%SDS will be added and mixed properly")	Good

	mixed property")	
128	The mixture will be incubated in a water bath (https://www.google.com/search?q=" The mixture will be incubated in a water bath")	Good
129	After incubation, the contents will be transferred (https://www.google.com/search?q=" After incubation, the contents will be transferred")	Good
130	be spun at 10,000 rpm for 15mins (https://www.google.com/search?q=" be spun at 10,000 rpm for 15mins")	Good
131	After spinning the supernatant will be transferred (https://www.google.com/search?q="After spinning the supernatant will be transferred")	Good

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